ALAN 48 EXCEL

MODEL

SERVICE MANUAL

ALAN 48 COD. C217

MOBILE TRANSCEIVER 40 CHANNELS

Alan 48 is designed for exacting radio amateurs. In fact, in addition to the equipment normally supplied with any RTX, it offers:

- **MIC GAIN.** Microphone gain control, for an always perfect modulation.
- **RF GAIN.** To vary antenna preamplifier gain.
- **FIL.** To adjust tone of received signal.
- **ANL.** Automatic noise limiter.
- **PA.** To trasform the unit into a low-frequency amplifier.

FRONTAL PANEL ILLUMINATED (NIGHT-LIGHT)

THE KING OF TRANSCEIVERS

Technical specifications

Frequency range	26.965 - 27.405 MHz
N° of channels	40
Max. power AM	4 W
Max. power FM	4 W
Voltage	13.8 Vdc
Dimension (H x W x D)	57 x 178 x 210 mm
Weight	2 Kg

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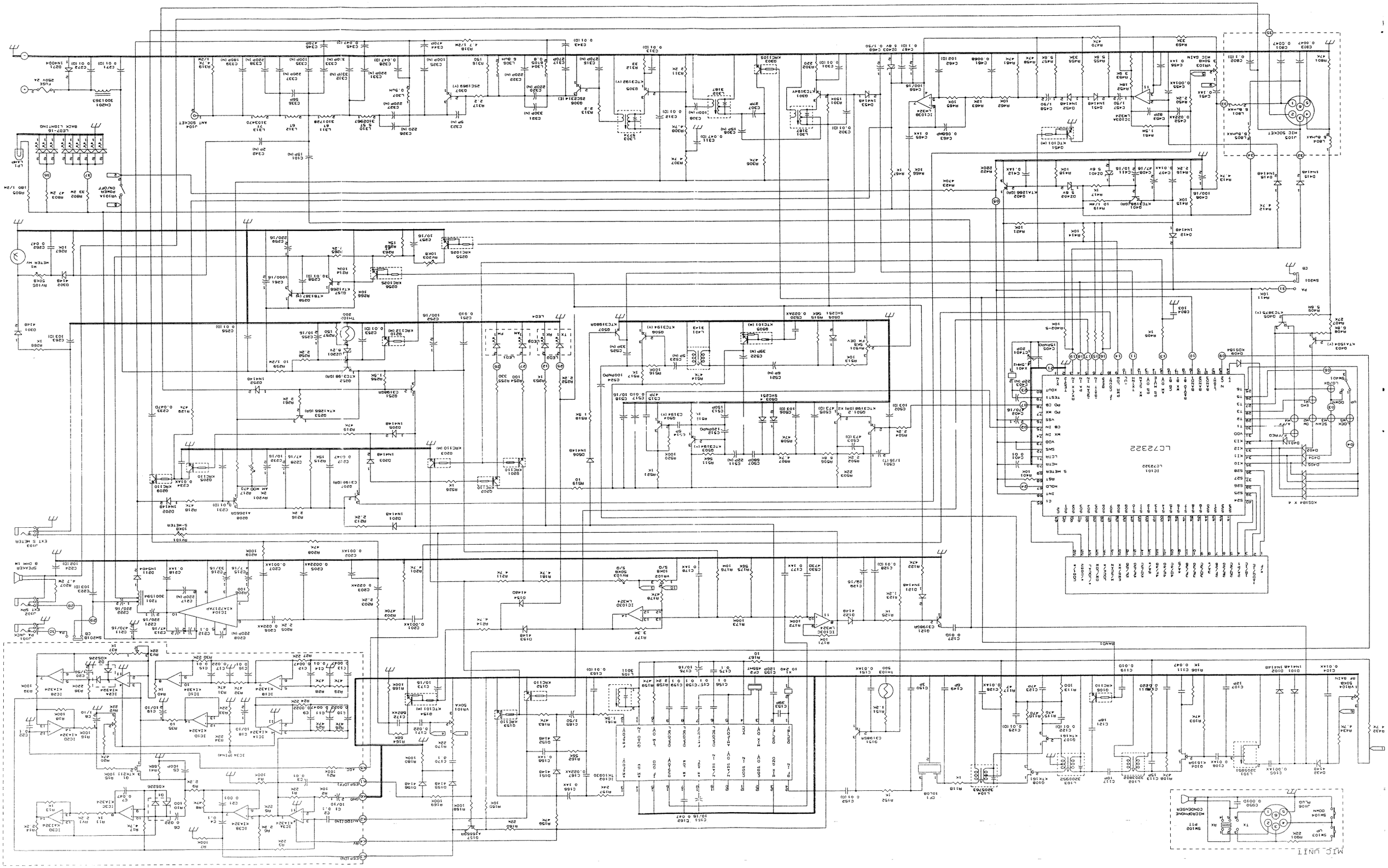
LC72352
IC101
MIC UNIT
MICROPHONE CONDENSER
SW102 PTT
SW103 UP
SW104 DOWN
JU06 PLUG
TX
RX
SPEAKER 8 OHM 1W
EXT S METER
BACK LIGHTING
POWER ON/OFF
METER HV
ANT SOCKET
MIC SOCKET
BAND1
SCAN
LOCK
UP
DOWN
PA
CB